eet

Under the Raperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO

# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

of |1

Complete if Known								
Application Number	10/085,910							
Filing Date	02/28/2002							
First Named Inventor	Tommi Auranen							
Group Art Unit	2681							
Examiner Name								
Attorney Docket Number	004770.00039							

TO THE		. =		U.S. PATENT DOCI	JMENTS	
Examiner Initials	Cite No.1	U.S. Patent D	Nocument Kind Code <sup>2</sup> (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
Ma	1	5,224,152		Harte	06/29/1993	
Mo	2 ·	5,568,513		Croft et al	10/22/1996	
68	3	5,613,235		Kivari et al	03/18/1997	
194	4	5,883,899		Dahlman et al	03/16/1999	
M	5	5,995,845		Lardennois	11/30/1999	
						RECEIVED
						APR 1 7 2002
						Technology Center 2600
			-			

				FOR	EIGN PATENT DOCUMENT	rs		
Examiner Initials*	Cite No.1	Office	Foreign Patent Docu  Number4	ment Kind Code <sup>5</sup> (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T6
app	6		WO/00/36861		Lars Kunkel et al	06/22/2000		
M	7		WO/ 00/67449		Fabiano et al	11/09/2000		
								-

Examiner	Date /
Signature	Considered C/C/O4

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.



<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>&</sup>lt;sup>1</sup> Unique citation designation number. <sup>2</sup> See attached Kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

Please	type	а	plus	sign	(+)	inside	this	box	
1 10030	·,pc	•	p.uu	0.9	٠,				

of 1

004770.00039

PTO/SB/08B (10-96)
Approver use through 10/31/99. OMB 0651-0031
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

der the Paperwork Reduction Act of 1995, no persons are required to res	pond to a collection of information	on unless it contains a valid Olvib control number.
Substitute for form 1449B/PTO	Co	omplete if Known
	Application Number	10/085,910
INFORMATION DISCLOSURE	Filing Date	02/28/2002
STATEMENT BY APPLICANT	First Named Inventor	Tommi Auranen
01/(12m2)(1	Group Art Unit	2681
(use as many sheets as necessary)	Examiner Name	

Attorney Docket Number

m r			
S.D. E.		OTHER PRIOR ART NON PATENT LITERATURE DOCUMENTS	_
Examin Initial	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
20		Digital Video Broadcasting (DVB); DVB specification for data broadcasting, European	
< //لا	1	Broadcasting Union, EN 301 192 V1.2.1 (1999 - 06)	+
			$\dagger$
		RECEIVED	╁
		ADBIT	
		APR 1 7 2002	+
		APR 1 7 2002  Technology Center 2600	ŀ
			퇶
			+
			$\dagger$

Signature Considered \*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not

considered. Include copy of this form with next communication to applicant.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

Date



Examiner

<sup>&</sup>lt;sup>1</sup> Unique citation designation number. <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.

MAY 1 0 2002

FORM PTO-1449 (Rev. 2-32)

J.S. Department of Commerce Patent and Trademark Office Atty. Docket No.

Applicant: Auranen et al

Serial No.

004770.00039

10/085,910

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use several sheets if necessary)

Filing Date:

Group:

February 28, 2002

2681

#### **U.S. PATENT DOCUMENTS**

Examiner Initial	Document Number	MM/DD/YY Date	Name	Class	Subclass	Filing Date if Appropriate
M	5,307,376	04/26/1994	Castelain et al			
M	5,657,313	08/12/1997	Takahashi et al			
MI	5,732,068	03/24/1998	Takahashi et al		RECE	IVED
M	5,799,033	08/25/1998	Baggen			4 2002
M	6,256,357	07/03/2001	Oshima			Center 2600

#### FOREIGN PATENT DOCUMENTS

												Transl	ation
	Document Number							Date	Country	Class	Subclass	Yes	No
<del> </del>				Ш								<u> </u>	
	1												

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc).

EXAMINER M. L.	DATE CONSIDERED	

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication

# Electronic Information Disclosure Statement

SYSTEM AND METHOD FOR
INTERRUPT-FREE HAND-OVER IN A
MOBILE TERMINAL

Application:

Confirmation:

1183

Applicant(s):

Tommi Auranen

Docket

004770.00039

Number:

Group Art Unit: 2681

Examiner:

search string:

(5745860 or 4449248 or 5539925 or 5307376 or 5799033 or 6256357 or 5732**5686** or 5657313 or

20020010763 ).pn.

## **US Patent Documents**

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

init	Citation No.	Patent Number	Date	Bar Code	Patentee	Class	Subclass
M	P01	5745860	1998-04-28		Kallin		
14	<b>P</b> 02	4449248	1984-05-15		Leslie et al.		
M	P03	5539925	1996-07-23		Yli-Kotila et al.		
H	P04	5307376	1994-04-26		Castelain et al.		
4	P05	5799033	1998-08-25		Baggen		
W	P06	6256357	2001-07-03		Oshima		

# P07	5732068	1998-03-24		Takahashi et al.	
1A P08	5657313	1997-08-12	10000 0000 0001 0001 1000 1388 A000 00 A003	Takahashi et al.	

# **Published Applications**

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

init	Citation No.	Patent Number	Date	Bar Code	Patentee	Class	Subclass
H	U01	20020010763	2002-01- 24	\$ 14 M B D 11001 K B 111 K F B D 1 (100) B B D 1 (100) K B D 1	Juha Salo et al.		

## Remarks

(Remarks are not for responding to an office action.)

Pursuant to 37 C.F.R. 1.56 and in compliance with 37 C.F.R. 1.97, Applicant submits the above information for consideration by the Examiner. Applicant does not waive any right to take appropriate action to establish patentability over the listed documents should they be applied as a reference against the claims of the present application. Consideration of the cited information and making the same of record in the prosecution of the above noted application are respectfully requested. Should the Patent and Trademark Office determine that a fee is required, please charge our Deposit Account No. 19–0733.

# **Signature**

Examiner Name	Date
Mah	4/4/04

APP\_ID=10085910





OCT 0 2 2002

USPTO Form 1449 Patent and Trademark O	U.S. Department of Commerce Office ON DISCLOSURE		Attorney Docket No 004770.00039	iechnoid		eriay No. /085,910	)
CITATION	OIV DISCLOSUICE		Applicant(s): Tommi Aura	nen et al.			
Sheet 1 of 1			Filing Date: February 28, 2	2002		Group:	ТВА
U.S. PATENT	DOCUMENTS						
Examiner Initial	Patent No.	Date	Name	Class	Subclass	Filing Da	
							-
							·
FOREIGN PA	TENT DOCUMENT	S					
Examiner Initial	Document No.	Date	Country	Class	Subclass	Translati	on
					<del></del>	YES	NO
						-	
							· -
MA A	Apostolis K. Salkintzi		ower-Saving Protocol for			s", IEEE	,
MIA	Apostolis K. Salkintzi	s et al., "Performance	No. 9, September 1998, pa Analysis of a Downlink M Cechnology, Vol. 49, No. 3	AC Protoc	col with Pov	ver-Savii	ng
3	support, ieee rians	actions On Venicular 1	ceimiology, voi. 49, No. 2	, may 200	o, pages 10	47-1U <del>4</del> U	
EXAMINER	Ma	Z		DATE CON	NSIDERED		
*EXAMINER: Initial if next communication to A	reference considered, whether or n	ot citation is in conformance with MPI	EP 609. Draw line through citation if not in	conformance and	not considered. Inc	lude copy of t	his form with

PTO/SB/08A (10-01)

Approved for use through 10/31/2002. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Attorney Docket Number

Substitute for form 1449A/PTO

SUBSTITUTE FOR MATION DISCLOSURE

Complete if Known				
Application Number	10/085,910			
Filing Date	February 28, 2002			
First Named Inventor	Tommi Auranen et al.			
Group Art Unit	2681			
Examiner Name	TBD			

004770.00039

STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 1 of 2

			U.S. PATENT D	DOCUMENTS	
xaminer	Cite	Document Number	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant
nitials *	No.1	Number - Kind Code <sup>2</sup> (if known)	MM-DD-YYYY		Passages or Relevant Figures Appear
11		US-5,371,734	12-06-1994	Fischer	BEO.
16		US-5,710,756	01-20-1998	Pastemak et al.	・トレトハ
		US- 5,883,899	03-16-1999	Dahlman et al.	Ma
POS		US- 5,886,995	03-23-1999	Arsenault et al.	"AY 0 7 a
MA		US- 5,995,845	11-30-1999	Lardennois	Technology Cento
Ma.		US- 6,175,557	01-16-2001	Diachina eg al.	1110100V C-
M		US- 6,226,278	05-01-2001	Bursztenj et al.	Though Center
141		US- 6,262,982	07-17-2001	Donahue et al.	
An		US- 6,262,990	07-17-2001	Ejiri	
241		US- 6,282,209	08-28-2001	Kataoka et al.	
AAN		US- 6,295,450	09-25-2001	Lyer	
(A)		US-6,339,713	01-15-2002	Hansson et al.	
1701		US- 6,477,382	11-05-2002	Mansfield et al.	
7		US-			
		US-			

Examiner Initials*	Cit.	Foreign Patent Document		Name of Patentee or	Pages, Columns, Lines,	
	Cite No. <sup>1</sup>	Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> ( <i>if known</i> )	Publication Date MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
W		WO 02/01879	01-03-2002	Aaltonen et al.		
M		WO 02/03728	01-10-2002	Salo et al.		
401		WO 02/03729	01-10-2002	Salo et al.		
M		WO 01/31963	05-03-2001	Hasan et al.		
W	-	WO 01/72076	09-27-2001	Xu et al.		

Examiner Signature	Mala	Date Considered	6/4/04	
			10	

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

<sup>&</sup>lt;sup>1</sup> Applicant's unique citation designation number (optional) . <sup>2</sup> See Kinds Codes of USPTO Patent Documents at <a href="www.uspto.gov">www.uspto.gov</a> or MPEP 901.04.
<sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the

APR 3 0 2003 25

PTO/SB/08B(10-01)

Approved for use through 10/31/2002. OMB 0651-0031 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Complete if Known

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number

Substitute for form 1449A/PTO

# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Application Number 10/085,910

Filing Date February 28, 2002

First Named Inventor Tommi Auranen et al.

Group Art Unit 2681

Examiner Name TBD

Attorney Docket Number 004770,00039

(use as many sheets as necessary)

Sheet 2 of 2

Examiner Initials \* On the Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.

Draft Report of the 52<sup>nd</sup> Meeting of DVB GBS, EBU Headquarters, Geneva, June 25<sup>th</sup>/27<sup>th</sup> 2002.

Draft Report of the 52<sup>nd</sup> Meeting of DVB GBS, EBU Headquarters, Geneva, June 25<sup>th</sup>/27<sup>th</sup> 2002.

Technology Centler 2600

Examiner Signature	Mala	Date Considered	6/4/04	
-----------------------	------	--------------------	--------	--

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>&</sup>lt;sup>1</sup> Unique citation designation number (optional). <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.

### Information Disclosure Statement Serial No. 10/085,910



Sheet <u>1</u> of <u>1</u> PTO-1449 (Modified) ATTY. DOCKET NO. SERIAL NUMBER 004770.00039 10/085,910 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE **APPLICANT** Timmo Auranen INFORMATION DISCLOSURE STATEMENT BY APPLICANT **FILING DATE GROUP ART UNIT** February 28, 2002 2681

U.S. PATENT DOCUMENTS

DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE	
2002/0025777 A1	2/28/02	Kawamata et al.				
6,167,248	12/26/00	Hamalainen et al.		RE(	CEIV	ΞD
6,088,412	7/11/00	Ott		JL	<b>2 5</b> 20	03
6,047,181	4/4/00	Suonvieri		Toohnol	nau Conta	* 0600
5,870,675	2/9/99	Tuutijärvi et al.			ogy Gente	1 2000
5,513,246	4/30/96	Jonsson et al.				
	NUMBER  2002/0025777 A1  6,167,248  6,088,412  6,047,181  5,870,675	NUMBER         DATE           2002/0025777 A1         2/28/02           6,167,248         12/26/00           6,088,412         7/11/00           6,047,181         4/4/00           5,870,675         2/9/99	NUMBER         DATE         NAME           2002/0025777 A1         2/28/02         Kawamata et al.           6,167,248         12/26/00         Hamalainen et al.           6,088,412         7/11/00         Ott           6,047,181         4/4/00         Suonvieri           5,870,675         2/9/99         Tuutijärvi et al.	NUMBER         DATE         NAME         CLASS           2002/0025777 A1         2/28/02         Kawamata et al.           6,167,248         12/26/00         Hamalainen et al.           6,088,412         7/11/00         Ott           6,047,181         4/4/00         Suonvieri           5,870,675         2/9/99         Tuutijärvi et al.	NUMBER         DATE         NAME         CLASS         CLASS           2002/0025777 A1         2/28/02         Kawamata et al.         Image: Class of the control o	NUMBER         DATE         NAME         CLASS         CLASS         DATE           2002/0025777 A1         2/28/02         Kawamata et al.         RECEIV           6,167,248         12/26/00         Hamalainen et al.         RECEIV           6,088,412         7/11/00         Ott         JUI 2 5 20           6,047,181         4/4/00         Suonvieri         Technology Cente           5,870,675         2/9/99         Tuutijärvi et al.

FOREIGN PATENT DOCUMENTS

	MINER ITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	SLATION S/NO
3							
		٠					

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

Search Report

EXAMINER DATE CONSIDERED 6/4/04	

EXAMINER: Initial citation if reference was considered. Draw line through citation if not in conformance to MPEP 609 and not considered. Include copy of this form with next communication to applicant.

IDS w/1449 form filed: July 24, 2003

MAR 1 5 2004 W

Substitute for form 1449A/PTO

PTO/SB/08a (05-03) Approved for use through 04/30/2003. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Alexander Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

 Complete if Known

 Application Number
 10/085,910

 Filing Date
 February 28, 2002

 First Named Inventor
 Tommi Auranen et al.

 Art Unit
 2681

 Examiner Name
 TBD

 Attorney Docket Number
 004770,00039

(use as many sheets as necessary)

 Sheet
 1
 of
 2
 Attorney Docket Number
 004770.00039

U.S. PATENT DOCUMENTS								
Examiner	Cite	Document Number	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevan			
	No.1	Number - Kind Code <sup>2</sup> (if known)	MM-DD-YYYY	Cited Document	Passages or Relevant Figures Appear			
		US-						
		US-						
		US-						
		US-						
		US-						
		US-						
		US-						
		US-						
		US-						
		US-						
		US-						
	1							

	<u> </u>	Foreign Patent Document	TENT DOCUM		Pages,	
Examiner Initials*	Cite No.1	Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> ( <i>if known</i> )	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
M		DE 101 64 665 A1	08-01-2002	VTech Communications Ltd.		
1471		EP 0 577 322 A1	01-05-1994	Nokia Mobile Phones Ltd.		

Signature / Considered & Considered	Examiner Signature	Date Considered	6/4/64
-------------------------------------	--------------------	--------------------	--------

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 60. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. I Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450.



PTO/SB/08b(05-03)

Approved for use through 04/30/2003. OMB 06S1-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number

MAR\_1 5 2004

C BABANA

# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Substitute for form 1449A/PTO

(use as many sheets as necessary)

Sheet 2 of 2

Complete if Known			
Application Number	10/085,910	_	
Filing Date	February 28, 2002		
First Named Inventor	Tommi Auranen et al.	_	
Group Art Unit	2681	_	
Examiner Name	TBD	_	
Attorney Docket Number	004770.00039	_	

		OTHER PRIOR ART NON PATENT LITERATURE DOCUMENTS	
Examiner Initials *	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T 2
M		Search Report	
M		NEN-FU HUANG ET AL, "Architectures and Handoff Schemes for CATV-Based Personal Communications Network," Infocom '98. Seventeenth Annual Joint Conference of the IEEE Computer and Communications Societies. Proceedings. IEEE San Francisco, CA, USA, March 29 to April 2, 1998; IEEE New York, NY, USA, March 29, 1998, pages 748-755	
		•	

Examiner Signature	Date Considered C/4/04

This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 120 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.